

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L4 | 2514 | (502/344,317,439).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/30 10:48 |
| S1 | 953 | (502/344,317).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/30 10:48 |
| S2 | 953 | (502/344,317).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/04/30 09:53 |
| S3 | 7 | S2 and ((first near3 zone) same (second near3 zone)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:28 |
| S4 | 1 | S2 and ((first with noble) same (second with alkaline)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:54 |
| S5 | 7 | S2 and (two adj way) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:44 |
| S6 | 146 | S2 and ((first with catalyst) same (second with catalyst)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:35 |
| S7 | 49 | S6 and exhaust | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:39 |
| S8 | 1 | S7 and (single adj substrate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:35 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S9 | 5 | S7 and ((alkaline with second) or ((group adj ii) with second)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:55 |
| S10 | 33 | (two adj way adj catalyst) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:44 |
| S11 | 7489 | (way adj catalyst) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:44 |
| S12 | 5484 | (two adj way adj catalyst) or (three adj way adj catalyst) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:44 |
| S13 | 114 | S12 and ((alkaline with second) or ((group adj ii) with second)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:45 |
| S14 | 42 | S13 and (noble with first) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:47 |
| S15 | 42 | S14 and exhaust | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:47 |
| S16 | 297 | S2 and (alkaline adj earth) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:58 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S17 | 66 | S16 and ((second near3 zone) or (second near3 catalyst)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:57 |
| S18 | 4589 | (exhaust with catalyst) and ((second near3 zone) or (second near3 catalyst)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:59 |
| S19 | 717 | S18 and (alkaline adj earth) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:58 |
| S20 | 315 | S19 and (noble adj metal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 09:58 |
| S21 | 18 | (exhaust with catalyst) and (upstream with alkaline) and (downstream with noble) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/30 10:00 |